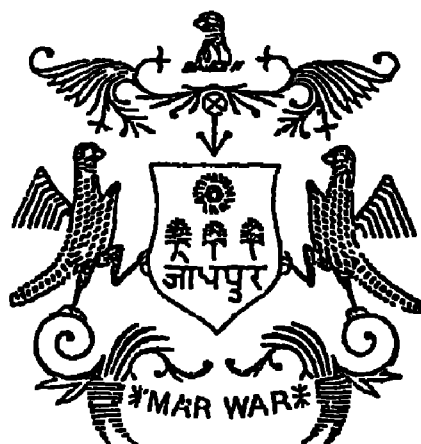


PROGRESS REPORT
OF
FOREST ADMINISTRATION
IN THE



Jodhpur State, Rajputana.

FOR THE YEAR 1909-10.

BY

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JODHPUR:
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1911.

Review on Forest Report.

CONSTITUTION OF FORESTS.—In addition to the Hinglaj-Indrana forest referred to in the last report which has been demarcated with kutch pillars, about 25 miles of Jalore and Jaswantpura forests were brought under Forest conservancy, but as none of them have been regularly surveyed their area has not been added to the area under forest conservancy shown in the last year's report *viz.* 295·11 sqr. miles of Khalsa and 70·37 of Jagir. Of the total of 365·48 sqr. miles 335·48 are protected forests and 30 are un-classed or public forest land.

MANAGEMENT.—It is satisfactory to note that the whole of the forest area from Nana to Dipawas has now been brought under regular working plans. The other forests were as usual managed under provisional working plans. To facilitate the transport of forest produce from coppice coupes, the existing roads were duly repaired and 8½ miles of cart road were newly constructed.

PROTECTION OF FORESTS.—There was a slight increase in the forest offences but it is solely confined to illicit grazing and grass cutting which is attributed to the deficiency of pasture outside the forests. As compared with the average of the last 3 years there has been a marked drop in the offences connected with fire as well as those of unauthorised felling and removal of forest produce. The year was also favourable for fire protection, there being a substantial fall in the number of fire occurrences and the area burnt.

SYLVICULTURE.—The rains being on the whole favourable, they helped in the germination of all sorts of species. Two new nurseries were established for rearing plants which were utilized for filling up blanks in forests. An important experiment connected with the propagation of lac was tried. The seed lac having been imported from Rewah State, 1,613 trees of Dhak and Ber and 15 Bighas of Arhar crop were infected with it. The larvae are reported to have settled well, new incrustation of lac is said to have been formed. The "selection method" referred to in the last report, is being adhered to.

EXPLOITATION.—All the coppice coupes having been sold standing to purchasers, the departmental agency had little work to do with the result that the output of timber and fuel was considerably less than last year and there was a corresponding fall in both the departmental revenue and expenditure. The quantity of timber removed by the purchasers and right holders was in excess of the last year's figures. But the purchasers removed more fuel in consequence of the closure of the permit-system whereas the right holders preferred timber to meet the growing demands of agriculture.

FINANCIAL RESULTS.—In consequence of the outbreak of plague which prevented the right holders from removing their full share of forest produce the net revenue fell from Rs. 16,095 to Rs. 14,605. The sale proceeds of major and minor produces contributed 71·5 and 21·5 per cent. of the total revenue and the rest was realised from other sources. Of the expenditure 61·7 p. c. was incurred on extension, constitution, improvements, protection, and exploitation and 38·3 on establishment charges.

ARBORICULTURE.—In addition to planting of trees in small plots, the date tree which is calculated to serve as a famine food was cultivated in the irrigated area at Dholera Bundh. 835 flower and fruit plants were distributed free of charge to the public and with a view to bring the nursery plants within easy reach of the people of Jodhpur City, a new nursery was opened at Bera Kesri Sing-ka-Jhalra.

JODHPUR.) R. B. P. SUKHDEO PRASHAD, B. A., C. I. E.,

Minister, Marwar State.

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PROGRESS REPORT
OF
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IN THE
MARWAR STATE

For 1909-10.

INTRODUCTION.

1. Two areas, aggregating about 15 sq. miles, in Jaswantpura and 10 sq. miles in Jalore, were for the first time brought under protection. They will be regularly surveyed and carried to the returns next year.

CHAPTER I.

CONSTITUTION OF FORESTS.

Section I. — Alterations in areas.

2. The area stands as under:—

| | | | |
|--------------------------|-----|--------|----------------------|
| Forest conservancy | ... | ... | 275.11 square miles. |
| Fuel and Fodder Reserves | ... | 20. | " " |
| Jagir Forests | ... | ... | 70.37 " " |
| Total | .. | 365.48 | " " |

The area is classed as under:—

| | | | |
|---------------------------------|-----|--------|----------------------|
| Reserved Forests | ... | ... | Nil. |
| Protected Forests | ... | ... | 335.48 square miles. |
| Unclassed or Public Forest land | ... | 30. | " " |
| Leased Forests | ... | ... | Nil. |
| Total | ... | 365.48 | " " |

Section II.— Forest Settlement.

Nil.

Section III.— Forest Demarcation.

3. The Hinglaj—Indrana forests taken up as mentioned in para 1 of last year's report were demarcated with kutchha pillars.

4. The old pillars were whitewashed and kept in good order.

Section IV—Survey.

Nil.

CHAPTER II.

MANAGEMENT OF THE STATE FORESTS.

Section I.—Regulation of Management.

(a) Preparation and control of Working Plans

5. Desuri and other forests were also put under regular system of working and so the whole of the forest area from Nana to Depawas has now been brought under regular Working Plans.

(b) Preliminary Working Plans.

Nil.

(c) Plan of Operations.

6. A Plan of Operations was, as usual, prepared and acted up to.

Section II.—Communications and Buildings.

(a) Roads and Bridges

7. Godhwar Range. $8\frac{1}{2}$ miles of cart roads were constructed for facilitating the extraction of produce from coppice coupes in Nana, Behra, Bijapur and Latara forests at a cost of Rs. 186-4-6. The existing roads were, wherever necessary, repaired and kept in good condition at an expense of Rs. 25-13-0.

8. Sojot Range. The old roads and paths were repaired at a cost of Rs. 58-6-0.

(b) Buildings.

9. The old buildings were repaired both in Godhwar and Sojot Ranges at an expense of Rs. 82-6-9 and Rs. 28-3-6 respectively. No new buildings were constructed.

(c) Miscellaneous

Nil.

Section III.—Protection of Forests.

(a) General Protection

10. The grassias and criminal tribes generally behaved well. 200 cases of Forest offences in State Forests and 5 in Raipur Jagir Forests came under observation during the year as against 158 last year. The increase is confined to the head illicit grazing and grass cutting in Godhwar Range where in some places, owing to deficiency of pasture outside the forests, the graziers and grass cutters stole into the forests. Out of them 2 cases were challaned to Hakumats. Conviction was obtained in one, the other remained pending. The rest were settled on compensation by Forest Officials.

11. The following table gives a classification of the offences:—

| Class of offence. | | | | Average for the past 3 years. | Offences during the year under report. | Remarks. |
|--|-----|-----|-----|-------------------------------|--|----------|
| Injury by fire ... | ... | ... | ... | 8 | 4 | |
| Unauthorised felling or removal of produce | ... | | ... | 100 | 51 | |
| Grazing ... | ... | ... | ... | 75 | 82 | |
| Other offences | ... | ... | ... | 51 | 68 | |
| Total | | | | 237 | 205 | |

(b) Protection from Fire.

12. The results of Fire conservancy were quite satisfactory. There were 4 occurrences, 3 in Godhwar and 1 in Sojut, burning 627 acres or 29 per cent. of the area, 2, 14, 707 acres, over which protection was attempted. An amount of Rs. 350-14- or Rs. 1-1-11 per square mile was spent in this connection.

(c) Protection from Cattle.

13. The whole of the area remained closed to sheep and goats throughout the year and to horned cattle during the rains. 3,550 cattle were impounded for illicit grazing as against 3,147 of the last year.

(d) Protection against injuries from natural causes.

Nil.

Section IV. - Sylviculture.

(a) Natural Reproduction

14. The rains were favourable and the germination of all sorts of species was good.

The results of the areas hitherto coppiced are shown in Appendix No. A at the end of the report.

(b) Artificial Reproduction.

15. There are no Taungya Plantations. The blanks in the forests and coppiced areas were, as usual, restocked by making sowings with various methods, planting rhizomes etc. Anwal seed was sown in prepared pits in blanks in the Anwal areas.

16. 2 new nurseries, one at Saran and the other at Sadri, were established to rear plants for filling up blanks in forests.

(c) Operations for the improvement of the growing stock.

17. In the upper or Salar zone the operations for improving the growth of Bakli (*A. latifolia*) as stated in para 17 of the last year's report were continued.

(d) Experiments

18. Lac propagation was taken in hand to produce Lac on forest trees chiefly Dhak and Ber as also to ascertain whether Lac raised on Arhar (*Cajanus indicus*) would be more profitable as compared, area for area, with wheat crop. The Seed Lac was imported from Rewah State forests and 1613 trees of Dhak and Ber in Nana forest of Godhwar Range and 15 Bighas of Arhar crop below Sardar Samand tank at Jhintarra village were infected. The larvae spread and settled well and were in healthy condition covered with new incrustations of Lac at the time of writing the report.

Section V.—Exploitation..**(A).—SYSTEM OF MANAGEMENT.****(a) Major Produce.**

19. Coppice with standards system has been introduced in the whole area as per provisions of the Working Plan now in force. From the upper or Salar zone a number of Salar and other inferior species is removed annually under selection method with a view to improve the growth of Bakli.

(b) Minor Forest Produce.

20. The minor produce is allowed to be removed by purchasers by the lease system, while grazing is, as usual, allowed by permit as mentioned in para 19 of the last year's report.

(B).—AGENCY OF EXPLOITATION.**(a) Departmental Agency.**

21. There was very little work done by the Departmental agency this year as all the coppice coupes were sold standing to purchasers. Thus only 26,225 cu. ft. of timber and 2,03,752 cu. ft. of fuel were removed mainly for supplying Raj demands against 48,184 and 2,76,351 cu. ft. respectively of the preceding year.

The total revenue under Departmental agency was Rs. 27,353-10-3 against Rs. 48,498-5-9 of last year or 46·9 per cent of the total revenue.

(b) Purchasers

22. The quantity of timber and fuel removed from the State Forests by purchasers during the year was 8,162 cu. ft. and 2,97,457 cu. ft. against 18,899 cu. ft. and 2,32,168 cu. ft. respectively of the last year. The reasons for fall under the head timber are that (1) the Permit system having been altogether stopped the removal of timber was limited to certain months of the year and (2) that the coupes were sold standing to purchasers who did not keep a distinct account of the yield under the two heads and major part of it went under the all round head fuel which for the very same reasons shows an increase.

The sale of bamboos and other minor produce brought in a sum of Rs. 547/12/3 and Rs. 2,678/- as compared with Rs. 305/10/6 and Rs. 2,420/5/6 last year.

(c) Rights and Privileges.

23. The total quantity of timber and fuel removed by rightholders during the year was 28,357 cubic ft. and 2,27,668 cubic feet respectively as compared with 16,039 and 2,64,120 cu. ft. last year. The increase in timber is due to increased agricultural operations. The value of bamboos and other minor produce removed from forests by rightholders at reduced rates or free during the year was Rs. 41 and Rs. 5,104 as compared with Rs. 35/- and Rs. 3,489/- the last year. (Form No. 58).

(d) Free grants.

24. The free grants made to privileged persons are given in form no. 58.

(e) Outturn and Sources of forest Produce.

25. The total outturn of major produce from state Forests is calculated to be 62,744 cubic feet of timber and 7,28,877 cubic feet of fuel against 83,122 and 7,72,639 cubic feet respectively during the preceding year. The reasons for decrease under the head of timber have already been given in para 22 above. The value of minor produce removed during the year came to Rs. 9,261/- as against Rs. 8,507/- last year.

26. 20,113 cattle were admitted into the state Forest for grazing.

27. The total expenditure on the management of State Forests during the year came to Rs. 23,745

CHAPTER III.

FINANCIAL RESULTS.

28. In the following table are compared the revenue and expenditure of the year under report and those of the preceding year and the average of the past 5 years:—

| Year. | Receipts. | Charges. | Surplus. | Remarks. |
|------------------------|------------|------------|----------|--|
| 1909-10 | (1) 55,822 | (2) 41,217 | 14,605 | (1) Includes sale proceeds of Anwal Rs. 3,400. |
| 1908-9 | 78,537 | 62,442 | 16,095 | (2) Includes compensation given to Jagirdars. Rs. 1,670/12/- |
| Average of 5 years ... | 72,103 | 55,664 | 16,439 | |

29. The revenue realised from major produce during the year under report came to Rs. 39,919/12/9 showing a decrease of Rs. 23,507-9-6 as compared with that derived during the preceding year. It is 71.5 per cent of the total income.

The decrease is due to the coupes having been sold standing instead of being felled departmentally as heretofore. The net revenue remains almost the same. It would have well come to the budgeted figure, but for

the outbreak of plague in the surrounding villages, which did not permit of the villages removing their full share of the forest produce.

30. The sales from minor produce including bamboos, grass, grazing etc. brought in a sum of Rs. 12,036/7/- which is about the same as last year and represents 21·5 per cent of the total revenue.

Rs. 3,865/12/3 representing 6·9 per cent of the total income were realised from other sources.

31. 49 per cent of the total revenue was realised through state agency and 51 per cent otherwise.

32. The total expenditure of the year amounted to Rs. 41,216/14/3 showing a decrease of Rs. 21,225/8/6 as compared with last year owing to the departmental works in connection with Depôt system having been greatly reduced.

61·7 per cent of the expenditure was incurred on account of extension, constitution, improvement, protection, and exploitation, while the establishment charges came to 38·3 per cent.

CHAPTER IV.

ADMINISTRATION.

33. Forest Inspector Rakheshwar held charge of Sojot Range and the Working Plans work, while Forest Ranger Gokal Chand held charge of Godhwar Range. They worked with satisfaction.

34. Head clerk Munshi Dasu Ram and Reader Roop Narain carried out their work with satisfaction.

35. The relations with the Revenue Department were harmonious.

36. The Foresters, Head Guards and Guards generally worked well.

37. The Jamiat Sowars were regularly supplied by the Bakshi Jagir.

CHAPTER V.

GENERAL.

Section A.—General Remarks.

38. No more grass was cut during the year, the balance in hand at the close of the year standing at 29,830 maunds.

Section B.—Fuel and Fodder Reserves.

39. No new areas were reserved. The old ones stood distributed as under:—

| Name | Area in Bighas |
|-------------------------|----------------|
| Banbholai | 1,800 |
| Sampa | 544 |
| Sowania | 437 |
| Deoli | 1,400 |
| Udesi kua | 1,329 |
| Khamal | 295 |
| Sadawas | 784 |
| Bomadra | 464 |
| Miniari | 1,303 |
| Bala | 1,136 |
| Hemaliawas | 150 |
| Barsan | 100 |
| Gudha Bishnoyan | 1,000 |
| Pali | 6,400 |
| Nayagaon | 100 |
| Luni Barmer area | 13,280 |

Total ... 29,817

40. Sowings of Babool, Khejra and other suitable species were, as usual, made in all reserves and the results were satisfactory. The natural vegetation is doing well.

41. The revenue and expenditure under this head came to:—

| | Rs. | a. | p. |
|--------------------|-------|----|----|
| Revenue | 556 | 1 | 3 |
| Expenditure | 2,080 | 7 | 9 |

Section C.—Arboriculture.

42. No new roads were taken in hand, but planting of trees in small plots was carried on in a number of places and 1482 plants were put out.

43. 84 plants were put out in filling up gaps along the old roads.

44. The district roads planted up previously were further improved and 554 plants, mostly Mohwa, Gular, Shishum, Bar and Peepal were planted up along them.

45. Remembering the value of the fruits of date tree (*Phoenix sylvestris*) as a famine food, the seeds of this tree were sown in the irrigated area at Dholera Bundh. They were dibbled in along the partition lines (Maths) of the square plots; and the plants springing up have so far done well.

46. The general public continued to take plants for their private grounds and 835 plants were distributed free of charge and 282 on payment.

47. The old nurseries at Ratanada, plantation No. 8, Col. Loch's well and Bera Chainsakh were maintained.

48. A new nursery was laid out at Bera Kesri-Singh-ka Jhalra with a view to bring the nursery plants within easier reach of the city people.

49. The nurseries contained plants at the close of the year as under:—

| | | | | |
|---------------|-----|-----|-----|--------|
| Nim | ... | ... | ... | 4,956 |
| Siris | ... | ... | ... | 2,290 |
| Am | ... | ... | ... | 875 |
| Jaman | ... | ... | ... | 827 |
| Mohwa | ... | ... | ... | 290 |
| Gular | ... | ... | ... | 3,584 |
| Miscellaneous | ... | ... | ... | 10,964 |

Total ... 23,780

50. There were in all 29,240 plants in charge of the Department of which 7,429 received and 21,811 did not receive watering.

51. The revenue amounted to Rs. 466-9-3 and the expenditure to Rs. 11,726-2-9 as under:—

| | | | Rs. | a. | p. |
|---------------------------|-----|-----|-------|----|----|
| Protective establishment | ... | ... | 300 | 0 | 0 |
| Watering | " | ... | 3,415 | 5 | 0 |
| Malis | " | ... | 3,306 | 8 | 0 |
| Working of wells | ... | ... | 980 | 14 | 6 |
| Keep and feed of bullocks | ... | ... | 1,490 | 2 | 0 |
| Planting | ... | ... | 212 | 9 | 9 |
| Fencing | ... | ... | 1,856 | 13 | 3 |
| Miscellaneous | ... | ... | 163 | 14 | 3 |

Total ... 11,726 2 9

Section D.—Gardens.

52. The Desuri, Sadri and Jawantpura gardens were further stocked with fruit trees mostly graft Mangoes.

53. A small garden and a nursery were also laid out at Dholera Bundh with a view to provide planting material for the surrounding villages.

54. 1237 fruit trees of sorts were further planted out in Kaga and Lalsagar Gardens.

55. 472 Plants mostly Am and Jaman were planted in Kailana Valley.

56. In Balsamund 250 plants were put out by way of filling up gaps wherever necessary.

57. In the extension at Ratanada Palace 401 plants of sorts were put out.

58. The Revenue and expenditure under this head stood as under:—

| | | | | | | |
|-------------|-----|-----|-----|--------|---|---|
| Revenue | ... | ... | Rs. | 6,461 | 6 | 6 |
| Expenditure | ... | ... | " | 47,085 | 8 | 4 |

The following forms are appended:—

| | | | | |
|----------|-----|-----|-----|----|
| Form No. | ... | ... | ... | 46 |
| " " | ... | ... | ... | 52 |
| " " | ... | ... | ... | 53 |
| " " | ... | ... | ... | 57 |
| " " | ... | ... | ... | 58 |
| " " | ... | ... | ... | 59 |
| " " | ... | ... | ... | 61 |
| " " | ... | ... | ... | 62 |
| " " | ... | ... | ... | 63 |
| " " | ... | ... | ... | 65 |
| " " | ... | ... | ... | 66 |

APPENDICES.

Annual Form No. 46.

Forest Department Marwar State. Area of Forests for 1909-10.

| State. | Range. | Area on 1st October 1909. | | Added. | Excluded or transferred to other heads. | Area on 1st October 1910. | | Number and date of addition and transfer. | Remarks. |
|--------|--|---------------------------|-----------------------------|--------------------|---|---------------------------|-----------------------------|---|----------|
| | | Acres. | Equivalent in square miles. | | | Acres. | Equivalent in square miles. | | |
| 2 | Godhwar ... | 1,24,230 | 194.11 | Protected Forests. | ... | 1,24,230 | 194.11 | ... | |
| | Sojat ... | 41,600 | 65.0 | ... | ... | 41,600 | 65.0 | ... | |
| | Siwana ... | 3,810 | 6.0 | ... | ... | 3,810 | 6.0 | ... | |
| | Raipur ... | 8,320 | 13.0 | ... | ... | 8,320 | 13.0 | ... | |
| | Ghanerao ... | 3,277 | 5.12 | ... | ... | 3,277 | 5.12 | ... | |
| | Bar ... | 480 | .75 | ... | ... | 480 | .75 | ... | |
| | Barantia ... | 960 | 1.50 | ... | ... | 960 | 1.50 | ... | |
| | Babra ... | 960 | 1.50 | ... | ... | 960 | 1.50 | ... | |
| | Somel ... | 1,920 | 3.0 | ... | ... | 1,920 | 3.0 | ... | |
| | Pl, Besi, Banwal, Mayapur, Kaliyatra, and Bidlad ... | 7,360 | 11.50 | ... | ... | 7,360 | 11.50 | ... | |
| | Mokalsar Raminia, Mewri, Gangrot, Golia, Piploon, Gudha Nal, Saner, Kundal, Sela, Janpur, Mangi, Dhiran, Telwara and Bhagwan ... | 21,760 | 34.0 | ... | ... | 21,760 | 34.0 | ... | |
| | Total protected Forests ... | 2,14,707 | 335.48 | ... | ... | 2,14,707 | 335.48 | ... | |
| | Jodhpur waste lands ... | 6,400 | 10.0 | Unclassed Forests. | ... | 6,400 | 10.0 | ... | |
| | Fuel and Fodder Reserves ... | 12,800 | 20.0 | ... | ... | 12,800 | 20.0 | ... | |
| | Total unclassified Forests ... | 19,200 | 30.0 | ... | ... | 19,200 | 30.0 | ... | |
| | GAND TOTAL ... | 2,33,907 | 365.48 | ... | ... | 2,33,907 | 365.48 | ... | |

Annual Form No. 52.

Forest Department Marwar State. Register of Breaches of Forest Rules during 1909-10.

| Forest Range and Civil Parganas. | Cases pending from 1908-09. | NEW CASES OF THE YEAR. | | | | | | Total cases. | DISPOSED OF DURING THE YEAR. | | | | | | Cases pending on 1st October 1910. | Remarks. |
|---|-----------------------------|---------------------------|--|---|-----------------|----------------------------------|-------------|--------------|------------------------------|--------|----------|--------|----------|----|------------------------------------|----------|
| | | Injury of Forest by fire. | Unauthorized felling or appropriation of wood and minor produce. | Grazing without permission or in the tracts in which grazing is prohibited. | Other offences. | Total new cases during the year. | Conviction. | | Acquittals. | | Total. | | | | | |
| | | | | | | | Cases. | | Persons. | Cases. | Persons. | Cases. | Persons. | | | |
| A.—Cases tried by Magistrate.— Khalson { Bali Desuri Sojat Siwana Farbatsar Pali Raipur Ghanerno Jagir { Total | 2 | .. | .. | .. | .. | .. | 2 | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| B.—Cases compounded by Forest Officials.— Khalson { Godhwar Sojat Siwana Parbatsar Pali Raipur Ghanerno Jagir { Total | .. | 3 | 22 | 63 | 60 | 148 | 148 | 148 | 171 | .. | .. | 148 | 171 | .. | .. | .. |
| | .. | 1 | 14 | 14 | 7 | 36 | 36 | 36 | 71 | .. | .. | 36 | 71 | .. | .. | .. |
| | .. | .. | .. | 1 | .. | 1 | 1 | 1 | 1 | .. | .. | 1 | 1 | .. | .. | .. |
| | .. | .. | .. | .. | .. | 9 | 9 | 9 | 9 | .. | .. | 9 | 9 | .. | .. | .. |
| | .. | .. | .. | .. | .. | 4 | 4 | 4 | 4 | .. | .. | 4 | 4 | .. | .. | .. |
| | .. | .. | 4 | .. | 1 | 5 | 5 | 5 | 19 | .. | .. | 5 | 19 | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Grand Total | 2 | 4 | 50 | 81 | 68 | 203 | 203 | 203 | 275 | 1 | 1 | 203 | 275 | 2 | 2 | 2 |

Total new cases 205 out of which 5 belong to the Jalpur forests and the rest to the Raj Department.

* Total new cases 205 out of which 5 belong to the Jagir forests and the rest to the Raj Department.

Annual Form No. 53.

Forest Department Marwar State. Area of Forest tracts protected from fire during the year 1909-10.

| Range. | Forest tracts. | Year in which Protection commenced. | Area actually protected during the last dry season. | Area attempted to be protected. | Failures. | Actually protected during the year. | Cost. | Remarks. | |
|-----------------|-------------------------|--|---|---------------------------------|-----------|-------------------------------------|----------|----------|------|
| Raj Department. | { Khalas ... } | Godhwar ... | ... | ... | 526 | 1,23,704 | Rs. 191 | a p 5 9 | |
| | | Sojat ... | ... | ... | 101 | 41,490 | 143 | 8 3 | |
| | | Siwana ... | ... | ... | ..... | 3,810 | 16 | 0 0 | |
| | { Jagir ... } | Mokalsar, Ramania, Mewri, Gangrot, Gurha Nal, Saner, Golia, Piploon, Kundal, Sela, Mangi, Janpur, Dhiran, Telwara, and Bhagwan ... | 1898 | 21,760 | 21,760 | .. ... | 21,760 | 0 | 0 0 |
| | | Pi, Basi, Banwal, Mayapur, Kal-yatra and Bedlad ... | 1897 | 7,360 | 7,360 | ..... | 7,360 | 0 | 0 0 |
| | | Total Raj Department ... | ..... | 1,97,990 | 1,98,790 | 627 | 1,98,163 | 350 | 14 0 |
| | { Jagir ... } | Raipur ... | 1894 | 8,320 | 8,320 | ..... | 8,320 | 15 | 0 0 |
| | | Ghanerao ... | 1895 | 3,277 | 3,277 | ..... | 3,277 | 9 | 11 3 |
| | | Bar, Barantia Babra, Somel ... | 1896 | 4,320 | 4,320 | ..... | 4,320 | 0 | 0 0 |
| | | Total ... | ..... | 15,917 | 15,917 | ..... | 15,917 | 21 | 11 3 |
| | Grand Total ... | ..... | 2,13,907 | 2,14,707 | 627 | 2,14,080 | 375 | 9 3 | |

Annual Form No. 57.

Forest Department Marwar State. Outturn (in cubic feet) of Timber and Fuel for the year 1903-10 and agency of exploitation.

| Range. | TIMBER IN ROUGH LOGS. | | | | | TIMBER IN ROUGH POLES. | | | | | SWAN OR SQUARD TIMBER. | | | | | MISCELLANEOUS. | | | | | FUEL. | | | | | Total |
|---|-----------------------|-------------|--------------|----------------|--------|------------------------|-------------|--------------|----------------|--------|------------------------|-------------|--------------|----------------|-------|----------------|-------------|--------------|----------------|----------|-------------|-------------|--------------|----------------|-------|-------|
| | Ref Agency. | Purchasers. | Free grants. | Right holders. | Total | Ref Agency. | Purchasers. | Free grants. | Right holders. | Total | Ref Agency. | Purchasers. | Free grants. | Right holders. | Total | Ref Agency. | Purchasers. | Free grants. | Right holders. | Total | Ref Agency. | Purchasers. | Free grants. | Right holders. | Total | |
| State Department. { Godwar Sojat Niwana Parbatsar Pali | 373 | 221 | ... | 11,144 | 11,738 | 373 | 13,566 | 6,037 | 10,167 | 31,770 | 2333 | ... | ... | ... | ... | 1,55,101 | 2,84,101 | ... | 2,02,101 | 6,41,301 | ... | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | 10,038 | 1,192 | 6,794 | 18,043 | ... | ... | ... | ... | ... | 45,602 | 3,184 | ... | 1,924 | 51,000 | ... | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | ... | 709 | 19 | 728 | ... | ... | ... | ... | ... | 3,060 | ... | ... | 23,644 | 26,704 | ... | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 9,872 | ... | ... | ... | 9,872 | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Total | 373 | 221 | ... | 11,144 | 11,738 | 373 | 25,619 | 7,938 | 16,984 | 50,541 | 2333 | ... | ... | ... | ... | 2,03,752 | 2,97,457 | ... | 2,27,665 | 7,28,877 | ... | ... | ... | ... | ... | ... |
| Jagir. { Raipur Ghanerno | ... | ... | ... | ... | ... | ... | 1,728 | 10,528 | 3,085 | 15,336 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | ... | 552 | 3,031 | 3,583 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Total | ... | ... | ... | ... | ... | ... | 1,728 | 11,075 | 6,116 | 18,919 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Grand Total | 373 | 221 | ... | 11,144 | 11,738 | 373 | 27,347 | 19,013 | 23,100 | 69,460 | 2333 | ... | ... | ... | ... | 2,03,752 | 3,25,316 | ... | 2,53,488 | 7,92,576 | ... | ... | ... | ... | ... | ... |

[illegible]

Annual Form No. 59.

Forest Department Marwar State. Account of Timber and other produce cut or collected by Raj Agency and brought into Depots, sold locally, or otherwise disposed of during 1909-10.

| Description. | BALANCE AT COMMENCEMENT OF THE YEAR. | | RECEIVED DURING THE YEAR. | | Total. | | DISPOSED OF | | BALANCE AT CLOSE OF THE YEAR. | | Remarks. |
|--------------|--------------------------------------|---------------------|---------------------------|--------------------|------------------|-------------|---------------------|-------------|-------------------------------|-------------|----------|
| | No. or quantity. | Cubic feet. | No. or quantity. | Cubic feet. | No. or quantity. | Cubic feet. | No. or quantity. | Cubic feet. | No. or quantity. | Cubic feet. | |
| Timber. | Godhwar ... | 3,878 | ..... | ..... | 49,997 | ..... | 16,710 | ..... | 3,237 | ..... |  |
| | Sojat ... | 13,523 | 25.8 | ..... | 70,305 | 25.8 | 57,913 | 15.9 | 12,352 | 9.9 | |
| | Siwana ... | 68 | ..... | ..... | 68 | ..... | 68 | ..... | ..... | ..... |  |
| | Pali ... | 1,388 | ..... | 381 | 1,772 | ..... | 1,157 | ..... | 615 | ..... |  |
| | Jodhpur ... | 12,501 | ..... | 917 | 13,418 | ..... | 6,319 | ..... | 6,899 | ..... |  |
| Total ... | 31,358 | 25.8 | 1,04,162 | ..... | 1,35,520 | 25.8 | 1,12,397 | 15.9 | 21,123 | 9.9 | |
| Firewood. | Godhwar ... | Mds. Srs. 21,938 30 | ..... | Mds. Srs. 45,910 5 | 67,848 35 | ..... | Mds. Srs. 16,931 15 | ..... | Mds. Srs. 21,817 20 | ..... |  |
| | Sojat ... | 9,433 14 | ..... | 9,415 20 | 18,878 34 | ..... | 12,510 22½ | ..... | 6,332 11½ | ..... |  |
| | Siwana ... | 761 23 | ..... | 606 0 | 1,117 23 | ..... | 1,027 8 | ... | 450 15 | ..... |  |
| | Jodhpur ... | 175 33 | ..... | 9,527 20 | 9,703 13 | ..... | 9,703 13 | ..... | ..... | ..... |  |
| Total ... | 322,99 20 | ..... | 65,579 5 | ..... | 97,878 25 | ... | 69,308 18½ | ..... | 28,570 6½ | ... | |

| | | | | | | | | | | | |
|-----------------------|-----------------|-----------|-------|-----------|-------|-----------|-------|-----------|-------|-----------|-------|
| <i>Charcoal.</i> | { Godhwar ... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... |
| | { Sojat ... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... |
| | { Jodhpur ... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... |
| | | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... |
| | Total ... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... | Mds. Srs. | ..... |
| <i>Bamboos.</i> | { Godhwar ... | No. | ..... | No. | ..... | No. | ..... | No. | ..... | No. | ..... |
| | { Sojat ... | No. | ..... | No. | ..... | No. | ..... | No. | ..... | No. | ..... |
| | { Pali ... | No. | ..... | No. | ..... | No. | ..... | No. | ..... | No. | ..... |
| | { Jodhpur ... | No. | ..... | No. | ..... | No. | ..... | No. | ..... | No. | ..... |
| | Total ... | No. | ..... | No. | ..... | No. | ..... | No. | ..... | No. | ..... |
| <i>Miscellaneous.</i> | { Godhwar ... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... |
| | { Sojat ... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... |
| | { Sivana ... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... |
| | { Parbatsar ... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... |
| | Total ... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... | Rs. | ..... |

Annual Form No. 61.

Forest Department, Marwar State. Summary of Revenue of Marwar Forests during the year 1900-10.

| Budget Heads | Direction. | Godwar | Soyt | Swans | Parbysr. | Pali. | Jalore. | Total. | Remarks. |
|---|------------|--------|--------|-------|----------|-------|---------|--------|----------|
| I.—Timber and other Forest produce removed from the forest by Raj Agency:— | | | | | | | | | |
| (a) Timber | 679 | 2 6 | 1,605 | 13 6 | ... | 186 | ... | 11,372 | 3 9 |
| (b) Firewood and Charcoal | 13,025 | 5 6 | 379 | 7 6 | ... | ... | ... | 11,576 | 11 3 |
| (c) Bamboos | 311 | 5 6 | ... | ... | ... | ... | ... | 545 | 4 3 |
| (d) Grass and other minor produce | 172 | 5 6 | 389 | 9 6 | ... | ... | ... | 760 | 7 3 |
| II.—Timber and other Forest produce removed from the forest by purchasers or consumers:— | | | | | | | | | |
| (a) Timber | 8 | 13 3 | 2,997 | 5 6 | 1,639 | ... | ... | 1,756 | 15 9 |
| (b) Firewood and Charcoal | 5,825 | ... | 1,205 | 13 3 | 1,768 | ... | ... | 9,111 | 11 3 |
| (c) Bamboos | ... | ... | 389 | 6 3 | 11 | ... | ... | 548 | 12 3 |
| (d) Grazing and Fodder grass | ... | ... | 3,180 | 11 5 | 1,023 | ... | ... | 4,539 | 8 6 |
| (e) Other minor produce | 3,400 | ... | 1,455 | 15 9 | 197 | ... | ... | 5,182 | 6 6 |
| III.—Confiscated, Drift and waifwood — | | | | | | | | | |
| (a) Duty on foreign timber and other forest produce | ... | ... | 1,363 | 10 3 | 920 | ... | ... | 2,991 | 3 6 |
| (b) Revenue from shared and private forests | ... | ... | ... | ... | 43 | ... | ... | 13 | 2 3 |
| (c) Fines and forfeitures | ... | ... | ... | ... | ... | ... | ... | ... | 13 3 |
| (d) Refunds | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| (e) Other sources | 95 | 6 3 | 390 | 7 9 | 503 | 119 | 12 3 | 1,537 | 9 6 |
| IV.—Revenue from Forests not managed by Raj:— | | | | | | | | | |
| V.—Miscellaneous — | | | | | | | | | |
| Total Forest Conservancy | 23,520 | 12 6 | 20,178 | 10 3 | 10,181 | 1 1 | ... | 55,522 | ... |
| Add Arborescence | ... | ... | ... | ... | ... | ... | ... | 166 | 9 3 |
| " Gardens | ... | ... | ... | ... | ... | ... | ... | 6,161 | 6 6 |
| " Fuel and Fodder Reserves | ... | ... | ... | ... | ... | ... | ... | 356 | 1 3 |
| Total Raj Department | | | | | | | | | |
| Rajpur | ... | ... | ... | ... | ... | ... | ... | 6,3 10 | 1 0 |
| Ghinsro | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Har | ... | ... | ... | ... | ... | ... | ... | 1,117 | 1 1 |
| Barnin | ... | ... | ... | ... | ... | ... | ... | 1 0 | ... |
| Barn | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Somel | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| GRAND TOTAL | ... | ... | ... | ... | ... | ... | ... | 68,317 | 0 0 |

* Rs. 3,400/- realised by sale of Ash.

Annual Form No 61.—continued.

Forest Department, Marwar Stat'. Summary of Expenditure of different ranges in Marwar Forests during the year 1901-10.

| Budget Heads. | Direction. | Madwar. | Sojat. | Sivara. | Purbhar. | Pal. | Jalore. | Total. | Remarks. |
|--|------------|------------|-----------|----------|----------|----------|---------|------------|----------|
| A.—Contingency and works. | | | | | | | | | |
| I.—Timber and other produce removed from the forests by Raj Agency | | | | | | | | | |
| (a) Timber | 50 1 0 | 2,058 0 0 | 975 1 6 | ... | ... | 119 10 3 | ... | 4,133 13 9 | |
| (b) Firewood and Charcoal | 3,765 11 3 | 6,091 0 0 | 1,192 6 9 | 219 1 1 | ... | ... | ... | 11,005 4 0 | |
| (c) Bamboos | 2 0 0 | 250 2 9 | ... | ... | ... | ... | ... | 252 2 9 | |
| (d) Grass and other minor produce | 141 7 7 | 42 13 6 | 0 10 0 | ... | ... | ... | ... | 225 1 6 | |
| II.—Timber and other produce removed from the forests by purchasers or consumers. | | | | | | | | | |
| III.—Contracted Drift and way work. | | | | | | | | | |
| IV.—Revenue from forests not managed by Raji. | | | | | | | | | |
| (a) Duty on foreign timber and other forest produce | ... | 73 3 0 | ... | ... | ... | ... | ... | 73 3 0 | |
| (b) Revenue from shared and private forests | ... | ... | ... | ... | ... | ... | ... | ... | |
| V.—Revenue from forests and payments to share holders in forests managed by Raji. | | | | | | | | | |
| VI.—Live stock, carts, Tools and plants. | | | | | | | | | |
| (a) Purchase of cattle | ... | 19 0 0 | ... | ... | ... | ... | ... | 19 0 0 | |
| (b) Fencing and keeping of cattle | ... | ... | 101 13 3 | ... | ... | ... | ... | 101 13 3 | |
| (c) Purchase of tools, Tools and plants | 207 1 1 | ... | ... | 5 6 3 | ... | ... | ... | 281 11 9 | |
| VII.—Communication and Buildings. | | | | | | | | | |
| (a) Roads and Bridges | ... | 212 1 6 | 39 6 0 | 16 2 0 | ... | ... | ... | 270 7 6 | |
| (b) Buildings | ... | 52 6 9 | 29 3 6 | ... | ... | ... | ... | 133 15 3 | |
| (c) Other works | ... | ... | ... | ... | ... | ... | ... | ... | |
| VIII.—Decorations, improvement and extension of Forests. | | | | | | | | | |
| (a) Demarcation | ... | ... | 1 0 0 | ... | ... | ... | ... | 1 0 0 | |
| (b) Compensation of land | ... | 1,411 3 3 | 560 1 3 | ... | ... | ... | ... | 2,221 15 6 | |
| (c) Surveying and working plans | 50 9 0 | 111 11 9 | 150 10 0 | 0 11 0 | 0 6 0 | ... | ... | 272 12 9 | |
| (d) Surveying and working plans | ... | 191 3 9 | 143 8 2 | 16 0 0 | ... | ... | ... | 350 11 0 | |
| (e) Protection from fire | ... | ... | ... | ... | ... | ... | ... | ... | |
| (f) Other works | ... | ... | ... | ... | ... | ... | ... | ... | |
| IX.—Miscellaneous. | | | | | | | | | |
| (a) Refunds | ... | ... | ... | ... | ... | ... | ... | ... | |
| (b) Law charges | ... | ... | ... | ... | ... | ... | ... | ... | |
| (c) Other works | 5 11 6 | 113 0 0 | 57 12 0 | 209 10 9 | 1 11 6 | ... | ... | 418 0 9 | |
| Total A.—Contingency | 1,293 12 3 | 11,859 9 6 | 6,011 1 0 | 196 2 3 | 13 9 6 | 119 10 3 | ... | 23,714 8 9 | |

Annual Form No. 62.

Forest Department *Marwar* Stat. Account current for the year 1903-10.

| | Rs. | a. p. | Rs. | a. p. | Rs. | a. p. | Rs. | a. p. |
|---|--------|-------|----------|-------|--------|-------|----------|-------|
| Cash balance (Imprest) ... | ... | ... | 9,000 | 0 0 | ... | ... | ... | ... |
| Revenue as per annual summary Form No. 61 | | | | | | | | |
| Forest Conservancy ... | 53,822 | 0 0 | ... | ... | ... | ... | ... | ... |
| Arboriculture ... | 466 | 9 3 | ... | ... | 466 | 9 3 | ... | ... |
| Gardens ... | 6,461 | 6 6 | ... | ... | 6,461 | 6 6 | ... | ... |
| Fuel and Fodder Reserves ... | 556 | 1 3 | 63,306 | 1 0 | 556 | 1 3 | 63,306 | 1 0 |
| Advances by reconplement of Imprest and direct payments from Treasuries and adjustment by book transfer ... | ... | ... | 1,02,109 | 1 6 | ... | ... | ... | ... |
| Increase of Imprest for <i>sarbars</i> of state guests ... | ... | ... | 200 | 0 0 | ... | ... | ... | ... |
| Total ... | ... | ... | 1,71,615 | 2 6 | ... | ... | 1,74,615 | 2 6 |
| | | | | | | | | |
| Remittances to Treasuries ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Forest revenue in cash and by adjustment ... | 53,822 | 0 0 | ... | ... | 53,822 | 0 0 | ... | ... |
| Arboriculture do. do. ... | 466 | 9 3 | ... | ... | 466 | 9 3 | ... | ... |
| Gardens " " ... | 6,461 | 6 6 | ... | ... | 6,461 | 6 6 | ... | ... |
| Fuel and Fodder Reserves or grass storage ... | 556 | 1 3 | ... | ... | 556 | 1 3 | 63,306 | 1 0 |
| Expenditure as per Form No. 61 | ... | ... | ... | ... | ... | ... | ... | ... |
| Forest conservancy ... | 41,216 | 1 13 | ... | ... | 41,216 | 1 13 | ... | ... |
| Arboriculture ... | 11,726 | 2 9 | ... | ... | 11,726 | 2 9 | ... | ... |
| Gardens ... | 17,095 | 8 9 | ... | ... | 17,095 | 8 9 | ... | ... |
| Fuel and Fodder Reserves or grass storage. | 2,080 | 7 9 | ... | ... | 2,080 | 7 9 | 1,02,109 | 1 6 |
| Balance ... | ... | ... | ... | ... | ... | ... | 9,200 | 0 0 |
| Total ... | ... | ... | ... | ... | ... | ... | 1,74,615 | 2 6 |

Includes advance of Rs. 200/- for grass storage.

Annual Form No. 63.

Forest Department, Marwar State. Revenue and outstanding on account of Revenue during 1909-10

| Range. | Particulars | Balance at commencement of the year. | | Values of sales. | | Total. | | Realised during the year. | | Balance | | Remarks. |
|---------------------------|-----------------------------|--------------------------------------|-------|------------------|-------|--------|-------|---------------------------|-------|---------|-------|----------|
| | | Rs. | a. p. | Rs. | a. p. | Rs. | a. p. | Rs. | a. p. | Rs. | a. p. | |
| Godhwar ... | Forest Conservancy ... | 232 | 8 0 | 19,980 | 14 3 | 20,213 | 6 8 | 20,178 | 10 3 | 34 | 12 0 | |
| Sojat ... | " ... | 135 | 12 6 | 10,400 | 11 0 | 10,535 | 10 6 | 10,181 | 1 6 | 154 | 0 0 | |
| Siwana ... | " ... | ..... | ..... | 762 | 11 6 | 762 | 14 6 | 762 | 14 6 | ..... | ..... |  |
| Parhatyar ... | " ... | ..... | ..... | 551 | 5 6 | 551 | 4 6 | 551 | 4 6 | ..... | ..... |  |
| Pali ... | " ... | 201 | 11 6 | 161 | 11 3 | 666 | 6 9 | 327 | 4 9 | 389 | 2 0 | |
| Jodhpur and Direction ... | Arboretum & F & K. Reserves | 3,325 | 15 6 | 21,101 | 2 3 | 27,526 | 1 9 | 24,543 | 7 0 | 2,973 | 10 9 | |
| | Total ... | 3,808 | 15 6 | 56,150 | 12 9 | 60,319 | 12 3 | 60,814 | 10 6 | 3,505 | 1 9 | |

Annual Form No. 65.

Forest Department Marwar State. Financial Results for the year 1909-10.

| Range. | TIMBER AND OTHER PRODUCE REMOVED FROM THE FORESTS BY RAJ AGENCY. | | OTHER REVENUE. | | Formation and improvement of Forest charges | TOTAL. | | Remarks. |
|-----------------------|---|----------|----------------|----------|--|-----------|----------|----------|
| | Receipts. | Charges. | Receipts. | Charges. | | Receipts. | Charges. | |
| Godhwar | 8,555 | 9,272 | 11,624 | 1,074 | 2,118 | 20,179 | 16,064 | |
| Jalore | ... | ... | ... | 37 | ... | ... | 37 | |
| Sujat | 4,374 | 5,468 | 6,103 | 3,313 | 1,164 | 10,481 | 9,945 | |
| Sawana | 38 | 248 | 725 | 1,941 | 17 | 768 | 2,206 | |
| Parbatsar | ... | ... | 551 | 659 | ... | 551 | 659 | |
| Pali | 191 | 150 | 136 | ... | ... | 327 | 150 | |
| Jodhpur and Direction | 14,192 | 3,960 | 0,329 | 8,145 | 51 | 23,521 | 12,156 | |
| Total | 27,354 | 19,098 | 28,468 | 18,769 | 3,350 | 55,822 | 41,217 | |
| Raipur | 158 | 30 | 3,089 | 646 | 18 | 3,247 | 694 | |
| Ghanerao | ... | ... | 1,118 | 276 | 10 | 1,118 | 286 | |
| Bar | ... | ... | 101 | 88 | ... | 101 | 88 | |
| Baranlia | ... | ... | 61 | 80 | ... | 61 | 80 | |
| Babra | ... | ... | 99 | 81 | ... | 99 | 81 | |
| Somel | ... | ... | 383 | 100 | ... | 385 | 100 | |
| Total | 158 | 30 | 4,853 | 1,271 | 28 | 5,011 | 1,329 | |
| Grand Total | 27,512 | 19,128 | 33,321 | 20,040 | 3,378 | 60,833 | 42,546 | |

Annual Form No. A.

Forest Department Marwar Sule. Statement showing the comparative growth of shoots in coupes hitherto coppiced.

| Name of Forest. | Name of species. | 1892-94. | | 1897-98. | | 1903-04. | | 1905-06. | | 1906-07. | | 1907-08. | | 1908-09. | | 1909-10. | | Remarks |
|---------------------------|------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|---------|
| | | Length. | Girth. | Length. | Girth. | Length. | Girth. | Length. | Girth. | Length. | Girth. | Length. | Girth. | Length. | Girth. | Length. | Girth. | |
| Gudra Dhamdham 1891-92 | Kashir Dham | 3.2 | ... | 15. | .75 | 16. | 1. | 16. | 1. | 16.5 | 1. | 16.8 | 1. | 17.7 | 1.3 | 18. | 1.4 | |
| | Kashir Dham | ... | ... | 16. | .5 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | Kashir Dham | 3.2 | ... | ... | ... | 12.6 | .9 | 11. | .95 | 13.5 | 1. | 13.7 | 1. | 14.7 | 1.7 | 16.7 | 1.9 | |
| | Kashir Dham | ... | ... | ... | 1. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | Kashir Dham | 3.2 | ... | ... | ... | 14.7 | .66 | 15. | .75 | 16. | .74 | 16.2 | .75 | 16.5 | 1. | 17.2 | 1.2 | |
| Sadhri 1896-97 | Kashir Dham | ... | ... | 5. | .1 | 12.9 | .3 8 | 16.1 | .5 | 17. | .54 | 18. | .58 | 20. | .9 | 21. | 1. | |
| | Kashir Dham | ... | ... | 6. | .1 | 13. | .7 2 | 17.3 | .8 | 18. | .9 | 18.5 | 1. | 20. | 1.5 | 20. | 1.6 | |
| | Kashir Dham | ... | ... | ... | ... | 12. | .3 5 | 15. | .5 | 16. | .5 | 17.5 | .54 | 19. | 1. | 20. | 1.7 | |
| | Kashir Dham | ... | ... | 6. | .1 | 16. | .58 | 19.0 | .71 | 20.2 | .83 | 22. | .19 | ... | ... | ... | ... | |
| | Kashir Dham | ... | ... | 6.2 | .13 | 18. | .59 | 21.2 | .71 | 22. | .9 | 22.7 | .91 | 24. | 1.25 | 24. | 1.75 | |
| Behra 1896-97 | Kashir Dham | ... | ... | 6.7 | .4 | 15. | .6 | 18.8 | .71 | 19.3 | .87 | 23. | .91 | 22. | 1.5 | 23. | 1.75 | |
| | Kashir Dham | ... | ... | 8.1 | .16 | 21.3 | 1.75 | 20.3 | .2 | 27. | 2.25 | 29. | 2.5 | 29. | 2.7 | 31. | 3. | |
| | Kashir Dham | ... | ... | ... | ... | ... | ... | 1.6 | ... | 6. | .9 | 7. | .2 | 8.3 | .5 | 9. | .6 | |
| | Kashir Dham | ... | ... | ... | ... | ... | ... | ... | .66 | 7. | .66 | 8.1 | .75 | 9.1 | .54 | 10.5 | .7 | |
| | Kashir Dham | ... | ... | ... | ... | ... | ... | 6. | ... | 8. | .75 | 10. | .83 | 10.7 | .66 | 11.2 | .8 | |
| Numbers 1903-04 | Kashir Dham | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | Kashir Dham | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | Kashir Dham | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | Kashir Dham | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | Kashir Dham | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |

